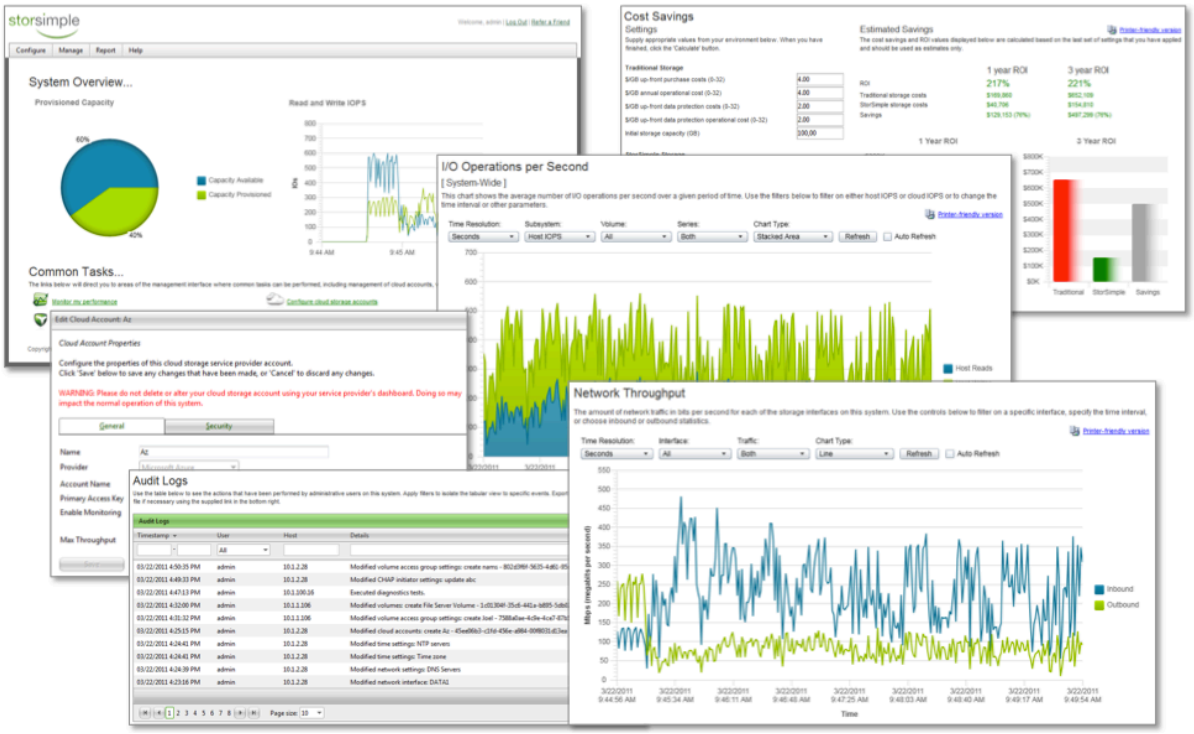
StorSimple Appliance Management Console

Datasheet

I/T organizations are constantly looking for new and unique ways of reducing complexity and simplifying operations. StorSimple's appliance family provides the ability to seamlessly use cloud storage as on-premises data center storage, and the StorSimple Management Console was designed to ensure with the principle of "simplicity first" to minimize operational burden and costs. The StorSimple Appliance Management Console is integrated directly into the appliance itself, and does not require additional hardware or software.

StorSimple's Appliance Management Console



Key Features and Benefits

The following are the key features and benefits of StorSimple's appliance management console.

Feature	Benefits
Simple Storage Management	StorSimple's management console provides a streamlined experience for configuring, managing, monitoring, protecting, and troubleshooting data center and cloud storage. The management console was designed to support production deployments of an appliance within 10 minutes without compromising on the features and functionality necessary to manage an enterprise-class block storage device.
Initial Setup Wizard	Initial configuration of the appliance is done through an easy-to-use, guided 6-step setup wizard, offering you the ability to configure each of the necessary system items to begin using your appliance.
Intuitive System Dashboard	The management console experience begins with an intuitive system dashboard that provides an at-a-glance view of capacity utilization, IO operations per second, and links to common tasks to help you quickly reach the area of the management console that you need to use.

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Optimized Configuration Workflows	Configuration of storage-related elements such as cloud storage service accounts, volume access groups, and volumes are optimized and well organized to virtually eliminate confusion during the configuration process.
Integrated Diagnostics	The management console includes integrated diagnostics that automatically perform validation of the system's configuration to ensure that there are no conditions that may impact optimal system performance. In addition, the integrated diagnostics provides guidance and recommendations on what steps to take to remedy any such condition.
Powerful Reporting	To ensure you are able to see exactly how the appliance is operating, the management console includes powerful reporting capabilities that cover virtually every aspect of the system. Reports are configurable using context-specific filters for each report. Additionally, reports can be exported into a printer-friendly format. Reports provided in the appliance manage console include: • Cost savings and ROI – helps you understand the cost savings and return on investment provided by using StorSimple compared to traditional storage • Capacity utilization – including host data, cloud data, deduplication ratio, and utilization of storage integrated within the appliance • Storage statistics – including IOPS, I/O latency, and read/write bytes over time • System statistics – including network throughput and CPU utilization
Simple Data Protection Management	The StorSimple appliance management console allows you to configure data protection policies for storage volumes configured on the appliance, and supports Windows, VMware, and Linux environments. The appliance management console provides support for configuration of on-appliance snapshots, Cloud Snap, and Cloud Clones. Backups can be taken interactively or through scheduled policies. Self-service restores and volume cloning can be performed to support point-in-time data recovery.
Easy Device Replacement	The management console allows you to take a backup of the device configuration, which can be used for restoration purposes should you need to replace your appliance due to device failure, and also facilities simple disaster recovery solutions when coupled with Cloud Snaps or Cloud Clones.
Enterprise-Grade Manageability	The StorSimple appliance management console supports enterprise-grade manageability features including support for multiple user accounts, user audit logs, system logs, log exports, configuration backup and restore, configuration import, and email call-home upon status change of any system component.

Pricing and Ordering Information

The management console is included with and integrated into StorSimple appliances. For pricing and ordering information for the StorSimple appliance family, please contact your StorSimple sales representative. If you do not know who your StorSimple sales representative is, please contact StorSimple via email at sales@storsimple.com, or by calling (408) 550-2300.

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Related Products

In addition to the appliance family, StorSimple provides other products that enable an integrated, end-to-end solution for data management and data protection, including:

StorSimple Product	Function and Value Proposition
Appliance Family	StorSimple's appliance family are on-premises storage systems that overcome security, performance, integration, and data protection issues associated with cloud storage, allowing you to take advantage of cloud storage as though it were traditional storage in your data center.
SharePoint Database Optimizer	StorSimple's EBS and RBS plug-ins for Microsoft SharePoint 2007 and 2010 enable externalization of BLOBs to improve performance consistency at scale and simplify data protection and disaster recovery.
StorSimple Data Protection	StorSimple's Data Protection strategy revolves around snapshots, Cloud Snaps, and Cloud Clones, and is controlled either through the appliance GUI or the StorSimple Data Protection MMC snap-in. Both allow you to create, configure, and manage policies and backups, which dramatically simplify data protection, reduce cost, enable fast online restores, and leverage IaaS compute and storage clouds as disaster recovery sites.
StorSimple Data Restore Console	StorSimple's Data Restore Console (DRC) provides fine-grained restore functions for snapshot, Cloud Snap, or Cloud Clone backups of Microsoft Exchange (2010) or Microsoft SharePoint (2007, 2010). This is in addition to the in-place point-in-time restore and cloning functions provided by the Data Protection MMC snap-in and appliance web GUI.

Please refer to the datasheet for these products on the StorSimple website for more information.

About StorSimple

StorSimple is a leading provider of application-aware, cloud-enabled primary and secondary storage solutions. StorSimple's vision is to help I/T organizations solve business-impacting application-specific storage challenges for high-growth applications while enabling seamless integration of cloud storage technologies to leverage simplified, streamlined, lower cost, and lower complexity data management and data protection architectures.

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